| Electronic Acknowledgement Receipt | | | |
|--------------------------------------|--|--|--|
| EFS ID: | 4140050 | | |
| Application Number: | 10792127 | | |
| International Application Number: | | | |
| Confirmation Number: | 3909 | | |
| Title of Invention: | Communication channel optimization systems and methods in multi-user communication systems | | |
| First Named Inventor/Applicant Name: | Wen Tong | | |
| Customer Number: | 27820 | | |
| Filer: | Benjamin Withrow/Michelle Heymann | | |
| Filer Authorized By: | Benjamin Withrow | | |
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| Payment was successfully received in RAM | \$220 |
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| Authorized User | WITCHER, JOHN R. |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing: Document File Size(Bytes)/ Multi Pages Document Description File Name Number Message Digest Part /.zip (if appl.) 1369664 Response to OAF Mailed 8-2 1 yes 23 0-08.pdf 86348420ca896e76ad5d2771b6c34a93 Multipart Description/PDF files in .zip description **Document Description** Start End Amendment After Final 1 1 Claims 2 15

Warnings:

Information:

| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 29755 c1aa1d88c0a786ee226d29e34db9305e295 4ef58 | no | 2 |
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| Warnings: | | | | | |

Applicant Arguments/Remarks Made in an Amendment

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.